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POWER OF ATTORNEY and **CORRESPONDENCE ADDRESS** INDICATION FORM

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Application Number	10/028,542
Filing Date	December 19, 2001
First Named Inventor	Gil, et al.
Title	Supply Chain Management
Art Unit	3623
Examiner Name	JEANTY, ROMAIN
Attorney Docket Number	21-013

I hereby revoke all previous powers of attorney given	in the above-identified	application.	
I hereby appoint:			
Practitioners associated with the Customer Number:	68495		
OR			
Practitioner(s) named below:			
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	~~~~		
as my/our attorney(s) or agent(s) to prosecute the application ident Trademark Office connected therewith.	fied above, and to transact	all business in the United States Patent and	
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Country Telephone	Email		
I am the:	Lillan		
Applicant/Inventor.			
Assignee of record of the entire interest. See 37 CFR 3.71			
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO	(SB/96)		
SIGNATURE of Appl	icant or Assignee of Reco	rd	
Signature		Date August 27, 2007	
Name Mark Croll		Telephone 847-657-4073	
Title and Company Vice President, Patents & Technology			
NOTE: Signatures of all the inventors or assignees of record of the entire into signature is required, see below*.	erest or their representative(s) a	re required. Submit multiple forms if more than one	!
*Total of 1 forms are submitted.			

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1 14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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STATEMENT UNDER 37 CFR 3.73(b)			
Applicant/Patent Owner: <u>Illinois Tool Works Inc.</u>			
Application No./Patent No./Control No 10/028,542	Filed/Issue Date: <u>December 19, 2001</u>		
Entitled: Supply Chain Management			
Illinois Tool Works Inc.	, a corporation		
(Name of Assignee) states that it is:	(Type of Assignee: corporation, partnership, university, government agency, etc.)		
1. The assignee of the entire right, title, and interest; or			
2. an assignee of less than the entire right, title and interest (The extent (by percentage) of its ownership interest is%)			
in the patent application/patent identified above by virtue of eith	ier:		
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or a true copy of the original assignment is attached.			
OR  B. ✓ A chain of title from the inventor(s), of the patent application.	tion/patent identified above, to the current assignee as follows:		
1 From: Gil, et alTo	E WORLDCHAIN, INC.		
The document was recorded in the United States Reel <u>012416</u> , Frame <u>0562</u>	Patent and Trademark Office at		
2. From: <u>WORLDCHAIN, INC.</u> To	D: OPTUM, INC.		
The document was recorded in the United States Reel _014742, Frame _0740	Patent and Trademark Office at		
3. From: OPTUM, INC. To	: Illinois Tool Works Inc.		
The document was recorded in the United States Reel, Frame	Patent and Trademark Office at		
Additional documents in the chain of title are listed on	a supplemental sheet.		
As required by 37 CFR 3.73(b)(1)(i), the documentary evide assignee was, or concurrently is being, submitted for record [NOTE: A separate copy (i.e., a true copy of the original as Division in accordance with 37 CFR Part 3, to record the 302.08]	rdation pursuant to 37 CFR 3.11.		
The undersigned (whose title is supplied below) is authorized to	act on behalf of the assignee.		
NOU	August 27, 2007		
Signature	Date		
Mark Croll	847-657-4073		
Printed or Typed Name	Telephone Number		
Vice President, Patents & Technology Title			

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



## SKJERVEN, MORRILL, MACPHERSON,

FEBRUARY 25, 2002

PTAS

SKJERVEN MORRILL MACPHERSON LLP PHILIP W. WOO THREE EMBARCADERO, SUITE 2800 SAN FRANCISCO, CA 94111

Chief Information Officer Washington, DC 20231 www.uspto.gov



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RECORDATION DATE: 12/19/2001

REEL/FRAME: 012416/0562

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

GIL, REYNALDO

DOC DATE: 12/18/2001

**ASSIGNOR:** 

GANGOPADHYAY, DIPAYAN

DOC DATE: 12/18/2001

ASSIGNOR:

ZHOU, JAY

DOC DATE: 12/18/2001

ASSIGNOR:

GORDON, SIMEON

DOC DATE: 12/13/2001

ASSIGNOR:

NAYAK, SANDEEP

DOC DATE: 12/18/2001

ASSIGNEE:

WORLDCHAIN, INC.

39141 CIVIC CENTER DRIVE, SUITE

FREMONT, CALIFORNIA 94538

ATTORNEY: POW ASSIGN MT. F	M-11736 US
ASSIGN MT. F/	u removed
ACTION:	DUE:
ACTION:	DUE:
DOCKETED BY:	DATE: 7-15-02

DATE: 7-15-0

FORM LETTER: YES/NO

012416/0562 PAGE 2

SERIAL NUMBER: 10028542

PATENT NUMBER:

FILING DATE: 12/19/2001

ISSUE DATE:

MARCUS KIRK, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

# Ur-08-2002

ATTORNY **NOCKET NO: M-11736 US** 

**IR SHEET** LY

PATENT AND TRADEMARK OFFICE

U.S. DEPARTMENT OF COMMERCE

01936638 TO THE HONORABLE DIRECTL STATES PATENT AND TRADEMARK OFFICE. PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF. 1. Name of conveying party(ies): Name and address of receiving party: Reynaldo Gil, Dipayan Gangopadhyay, Jay Zhou, Simeon WorldChain, Inc. Gordon, and Sandeep Navak Street Address: 39141 Civic Center Drive, Suite 220 City: Fremont CA Additional name(s) of conveying party(ies) attached? Country: United States No. 3. Nature of Conveyand Name and address of receiving party(ies): Assignment Merger Name: {Enter Name} Security Agreement Change of Name Street Address: {Enter Street Address} Other {Enter Description} City: {City} State: {State} Zip: {Zip} Execution Date: December 18, 2001 Country: {Country} Additional name(s) & address(es) attached? Yes No Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: December 18, 2001. A. Patent Application No.(s) Not yet assigned Title: Supply Chain Management 10028542  $\boxtimes$ Additional numbers attached? Yes No Name and address of party to whom correspondence concerning document should be mailed: Name: PHILIP W. WOO Internal Address: SKJERVEN MORRILL MacPHERSON LLP THREE EMBARCADERO, SUITE 2800 Street Address: 7. Total fee (37 CFR 3.41): \$40.00 City SAN FRANCISCO State_CA 94111 Authorized to be charged to Deposit Account 19-2386 1/07/2002 DBYRHE 00000116 192386 Charge Deposit Account 19-2386 for any additional fees required for this conveyance and credit deposit account 1 FC:581 40.00 CH 19-2386 any amounts overpaid DO NOT USE THIS SPACE 8. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Philip W. Woo Name of Person Signing Total number of pages including cover sheet, attachments, and documents: {Enter Total Number Of Pages}

Attorney Docket No.: M-11736 US

### ASSIGNMENT

1

For good and valuable consideration, receipt of which is hereby acknowledged, we

Reynaldo Gil, Dipayan Gangopadhyay, Jay Zhou, Simeon Gordon, and Sandeep Nayak

hereby sell, assign and transfer to WorldChain, Inc. a Delaware corporation, having a place of business at 39141 Civic Center Drive, Ste. 220, Fremont, California 94538, its successors and assigns, the entire right, title and interest throughout the world in our invention in:

### SUPPLY CHAIN MANAGEMENT

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this   Y day of	SECEMBER 1, 2001.
	Kyn My
	Reynaldo Gil
Executed this 18 day of	December, 2001.
	Whan Inh
	Dipayan Gangopadhyay
Executed this 18 day of 1	ecombel , 2001.
	A Som
	Jay Zhou
Executed this 18 day of	DECEMBER, 2001.
	Bond
	Simeon Gordon
Executed this 18 day of	DECEMBER 2001.
	Candarp land
3	Sandeep Nayak

## ASSIGNMENT

For valuable and sufficient consideration from Illinois Tool Works Inc. (hereinafter referred to as "Assignee' a Delaware corporation having its principal place of business at 3600 West Lake Avenue, Glenview, Illinois 60026-1215, receipt of such consideration being hereby acknowledged on authority of, and as legal representative, I/ we,
Mark Croll
for Optum, Inc.
hereby sell, assign and convey unto Assignee, its successors and assigns, the entire right, title and interest:
(1) in and to the inventions of the patent application entitled "Supply Chain Management", Non-Provision United States Patent Application No. <u>10/028,542</u> filed on <u>19-DEC-2001</u> ;
(2) in and to any PCT Patent Application, United States Patent Application and/or United States Provisional Application(s) and in and to all other patent applications now or hereafter filed in the United States and countries foreign to the United States (including divisional, continuation, reexamination, and reissue applications, and legal equivalents thereof) based upon said invention, and in and to the patent or patents granted thereon or issued therefrom, including reissues or the like thereof, if any, to the full end of the term of terms for which said patent or patents may be granted or issued.
I/we agree that any patent applications of any countries foreign to the United States which may be filed unde any applicable international treaties and/or conventions based upon said invention(s) shall be filed in the nam of Assignee with the right to claim priority to any earlier filed applications based upon said invention(s).
I/we hereby further agree that I/we shall, upon demand of Assignee, its successors or assigns, and without further consideration to me/us, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to be a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by me/us.
I/we hereby further agree and authorize the Commissioner of Patents and Trademarks of the United States ar all other appropriate government officials for applicable countries foreign to the United States to issue any ar all above-identified patents to Assignee.
Name August 27, 2007 Date
Vice President , Optum, Inc. Title